IN THE SPECIFICATION:

Please amend the specification as follows:

Page 8, line 22 - Page 9, line 2:

As shown in FIG.2, wide-band dispersion controlled optical fiber 100 comprises an internal core 101, an external core 102, an internal clad-102 103, and an external clad 104.

Page 13, line 22 – Page 14, line 1:

If the refractive indexes of cores 101, 102, and clads 103, 104 of optical fiber 100are tuned, the zero <u>dispersion</u> wavelength is positioned in the wavelength region of less than 1430 nm.